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INTELLECTUAL PROPERTY LAW

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Date: January 30, 2004

Docket No.: 1503-0161P

MS PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors:

Dejan SCHREIBER; Olli PYRHÖNEN; Pertti

SILVENTOINEN and Risto KOMULAINEN

For:

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FREQUENCY CONVERTER AND ITS CONTROL METHOD

Enc.	losed	are:
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\boxtimes	A specification consisting of Eight (8) pages					
\boxtimes .	Two (2) sheet(s) formal drawings					
	Applicant claims small entity status under 37 C.F.R. § 1.27					
	Applicant does not claim priority					
	Applicant claims the right of priority under the provisions of 35 U.S.C. § 119 and 37 C.F.R. § 1.55(a) based on Application No. 03077175.2 filed in EUROPE on July 7, 2003. Certified copy is attached hereto. Certified copy(ies) will follow.					
\boxtimes	Executed Declaration (Original Photocopy)					

An assignment of the invention

Docket No. 1503-0161P

	Application Data Sheet in accordance with 37 C.F.R. § 1.76
\boxtimes	Preliminary Amendment
	Information Disclosure Statement, PTO-1449 and reference(s)
	Other:
	Applicant requests early publication - \$300.00 publication fee
	Non-publication Request and Certification under 35 U.S.C. § 122(b)(2)(B)(i)

The filing fee has been calculated as shown below:

	_		LARGE ENTITY	SMALL ENTITY
	BASIC FEE		\$770.00	\$385.00
	NUMBER FILED	NUMBER EXTRA	RATE FEE	RATE FEE
TOTAL	7- 20 =	0	X 18 = \$0.00	x 9 = \$0.00
INDEPENDENT CLAIMS	2- 3 =	0	x 86 = \$0.00	x 43 = \$0.00
MULTIPLE DEPENDENT CLAIMS PRESENTED		T	+ \$290.00	+ \$145.00
		TOTAL	\$770.00	\$0.00

- \boxtimes A check in the amount of \$810.00 to cover the filing fee and recording fee is enclosed.
- Please charge Deposit Account No. 02-2448 in the amount of \$0.00. A triplicate copy of this transmittal form is enclosed.
- $oxed{\boxtimes}$ Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 02292 P.O. Box 747 Falls Church, VA 22040-0747 (703) 205-8000

(Rev. 11/30/03)

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART, KOLASCH & BIRCH, LLP

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JMS/msh 1503-0161P

Attachment(s)